

FIG. 1

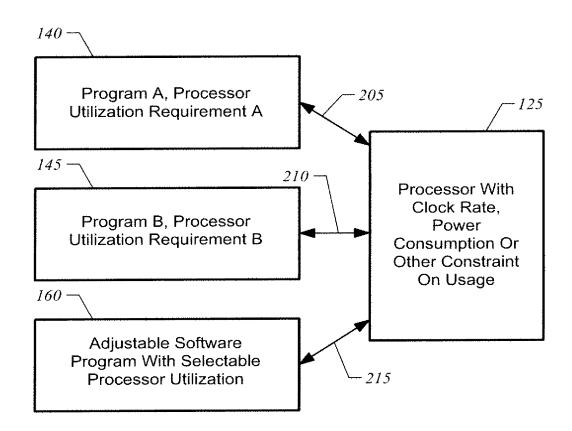


FIG. 2

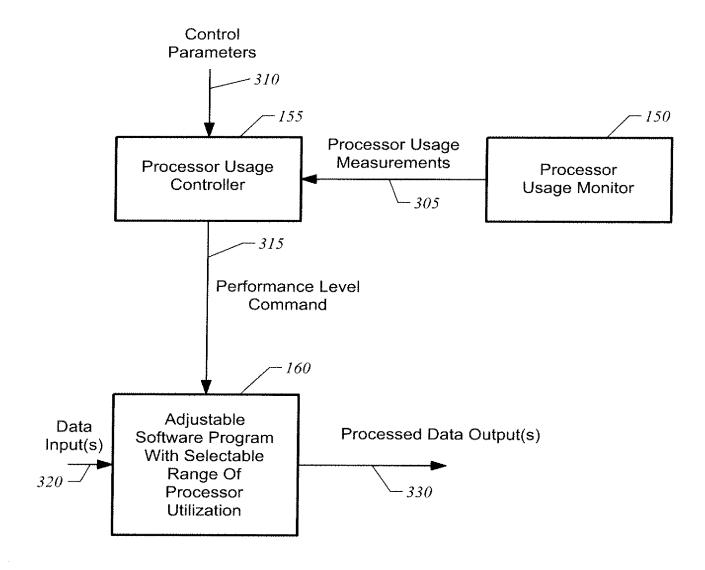


FIG. 3

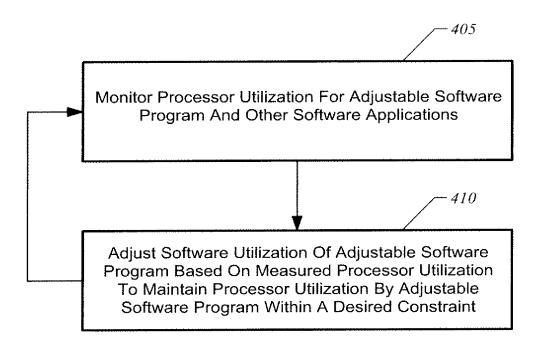


FIG. 4

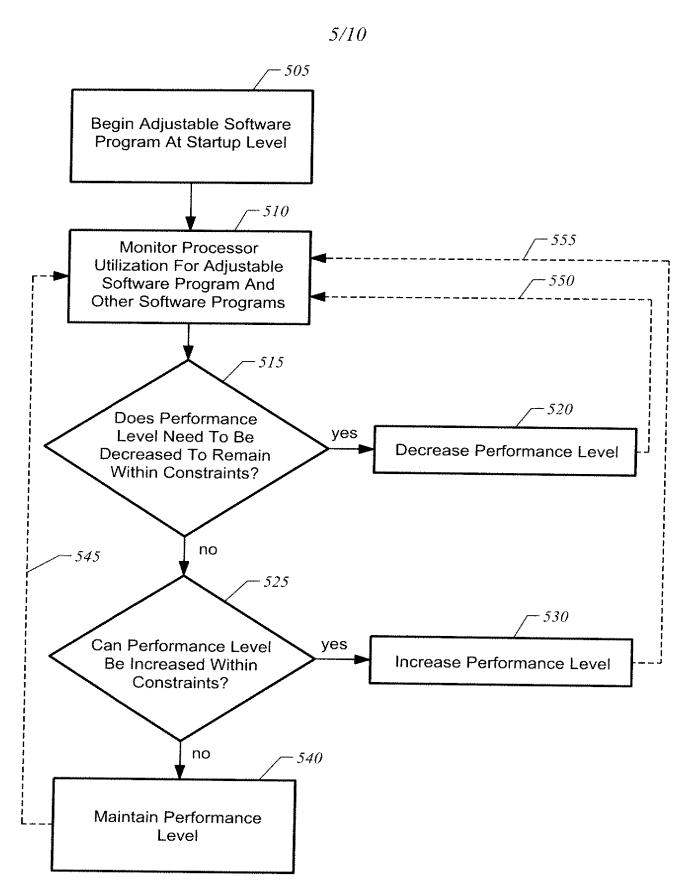


FIG. 5

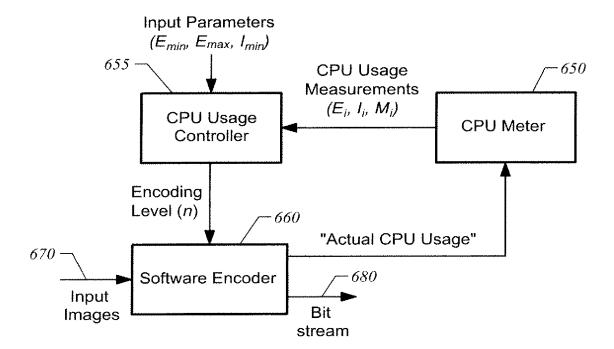


FIG. 6

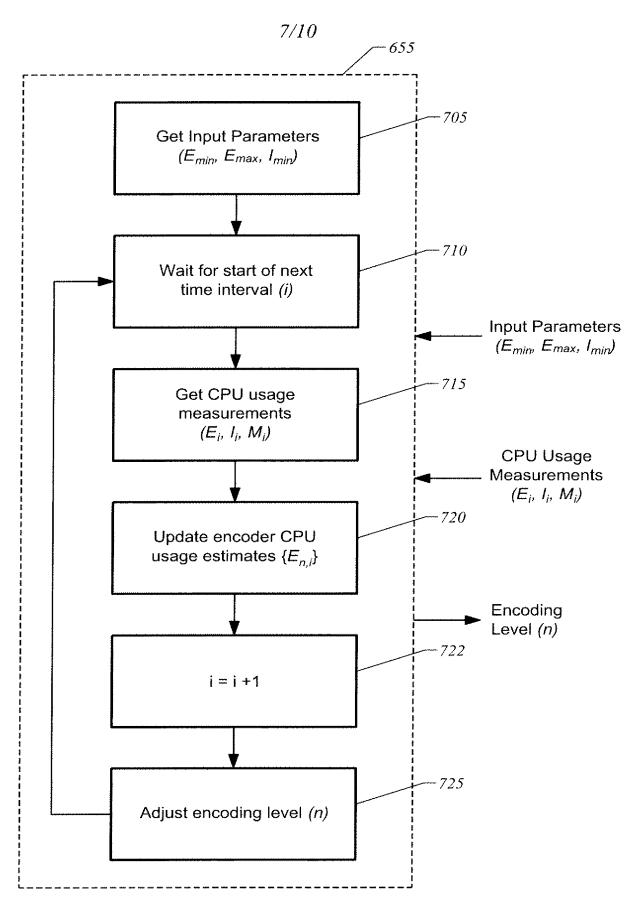


FIG. 7

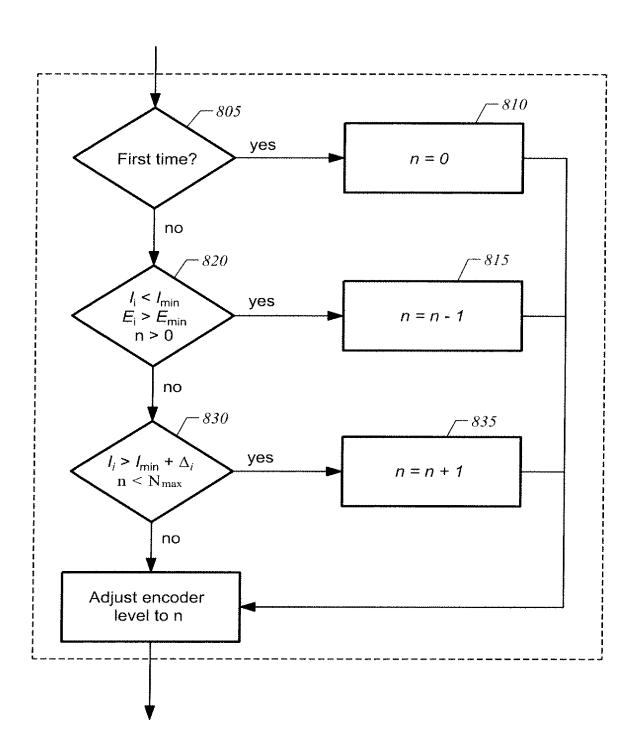


FIG. 8

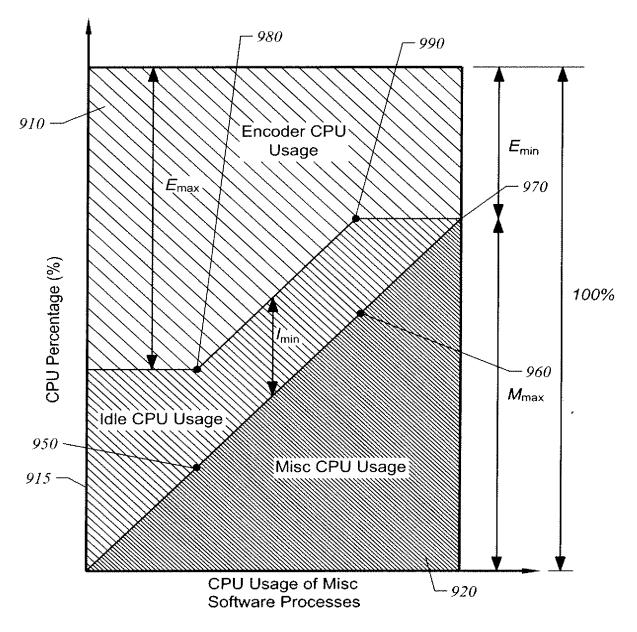


FIG. 9

Application No. 10/719,775 Atty. Docket No. NVID-082/00US REPLACEMENT SHEET

10/10

	Full precision MAD calcuations?	No	No	No	No	No	No	No No	No	Yes	-
	Field-frame DCT?	°N	No.	N _o	N _o	No.	No	No	Yes	Yes	
1030	Field-frame motion estimation?	°Z	No	No	No	No	No	Yes	Yes	Yes	
7 1025	Half-pel motion vectors?	N _o	No	No	N _o	2	Yes	Yes	Yes	Yes	
1020	Bidirectional motion prediction?	No	No	No	No	Yes	Yes	Yes	Yes	Yes	
1015	High quality motion search?	No	No	No	SӘД	Yes	Yes	Yes	Yes	Yes	
55	Inverse telecine detection?	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
1005	Noice pre- processing?	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Encoding level (n)	0	_	2	က	*	ಬ	9	7	∞	***************************************

FIG. 10